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**UTILITY PATENT APPLICATIONTRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0091-1

Total Pages in this Subm 54

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231												
				r filing u	nder 35	U.S	.C. 111(a)	and 37	C.F.R. 1.53	(b) is a new utility	patent app	lication for an
invention entitled:  TIMING CONTROL FOR TWO-CHAMBER GAS DISCHARGE LASER SYSTEM												
									·			
and i	nvente	ed by:						-				
	Alexander I. Ershov and Richard M. Ness											
<del>                              </del>				<u> </u>								
	CONT	INUA	TIONA							the requisite inforr		
P= 1	Conti		ion 🗆	) Divis	sional	×	Continu	ation-in	-part(CIP)	of prior application	on No.:	unassigned
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Encl	osed a	are:										
							Appli	ication	Elements			
1	. 🗵	Filin	g fee as	calcula	ated and	l trar	nsmitted as	s descril	bed below			
		_										
2	. 🛚	Spe	cificatio	nhaving	9		32	l	pages and i	ncluding the follow	ing:	
	a.	X	Descrip	ptive Titl	le of the	Inve	ention					
	b.	X	Cross I	Referen	cesto F	Relat	ed Applica	ations <i>(it</i>	applicable)			
	<ul> <li>b.  \( \mathbb{Z} \) Cross References to Related Applications (if applicable)</li> <li>c.  \( \mathbb{Z} \) Statement Regarding Federally-sponsored Research/Development (if applicable)</li> </ul>											
	d.   Reference to Microfiche Appendix (if applicable)											
	е.	e. 🗵 Background of the Invention										
		☑ Brief Summary of the Invention										
	g.	☑ Brief Description of the Drawings (if drawings filed)										
	h.	h. 🗵 Detailed Description										
	i. 🗵 Claim(s) as Classified Below											
•	j.	X	Abstrac	ct of the	Disclos	sure						•
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## UTILITY PATENT APPLICATIONTRANSMITTAL (Larg Entity)

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Total Pages in this Submission 54

Application Elements (Continued)													
3.	×	Draw	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	а.	X	Formal	Number of Sheets	;	14							
	b.		Informal	Number of Sheets	·		<del></del>						
4.	×	Oath or Declaration											
	a.		Newly executed (or	iginal or copy)	X (	Jnexecuted							
	b.		Copy from a prior a	pplication (37 CFR	1.63(d)	)) (for continu	ation/divisionalap	plication only)					
ļ.	c.	X	With Power of Attor	ney 🗆 Witho	ut Pow	er of Attorne	<sup>2</sup> y						
¥00 3 5.	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
6. 5 7.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied unde Box 4b, is considered as being part of the disclosure of the accompanying application and is hereb incorporated by reference therein.											
		Computer Program in Microfiche (Appendix)											
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	□ Paper Copy											
	b.	☐ Computer Readable Copy (identical to computer copy)											
	C.	Statement Verifying Identical Paper and Computer Readable Copy											
		Accompanying Application Parts											
8.		Assi	gnment Papers <i>(cov</i>	er sheet & docume	ent(s))								
9.		☐ 37 CFR 3.73(B) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations											
12.	Preliminary Amendment												
13.	×	Ackn	nowledgmentpostca	ırd									
14.	×	Certi	ificate of Mailing										
			First Class 🛚 E	Express Mail <i>(Spec</i>	ify Labe	el No.): EL8	323551856US						

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0091-1

Total Pages in this Submission 54

	 Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
16. <u>1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1</u>	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an applicationfiled in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filling of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filling not later than 45 days after the date of the filling of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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For	#Filed	#Allowed	#Extra	Rate		Fee				
Total Claims	27	- 20 =	7	× \$18.00		\$126.00				
Indep. Claims	2	- 3 =	0	x \$84.00		\$0.00				
Multiple Dependent C	laims (check if	applicable) 🗆	)			\$0.00				
					BASIC FEE	\$740.00				
OTHER FEE (specify	purpose)					\$0.00				
				TOTA	L FILING FEE	\$866.00				
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_	Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,									
pursuant to	pursuant to 37 C.F.R. 1.311(b).									
Signature										
John R. Ross, Reg. No. 30,530										
Dated: December 21, 2	Dated: December 21, 2001 Cymer, Inc. Legal Department - MS/1-2A									
	16750 Via Del Campo Court									
				Diego, CA 92127 3) 385-7185	-1712	1				
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